

N/A



Image may be representation. See specifications for product details.

TPS7A6201QKTTRQ1

Part Number:	TPS7A6201QKTTRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 300MA DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

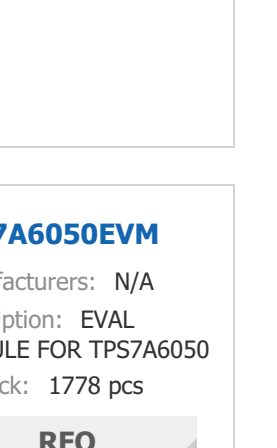
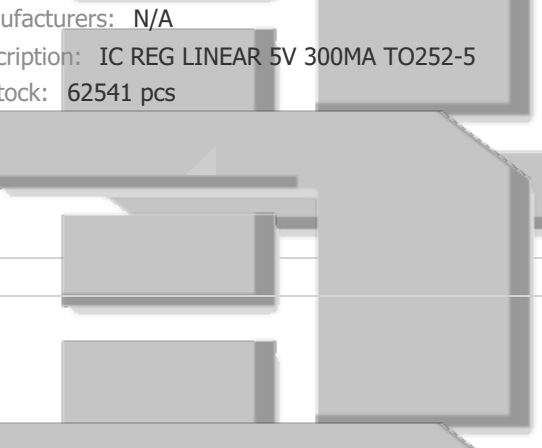
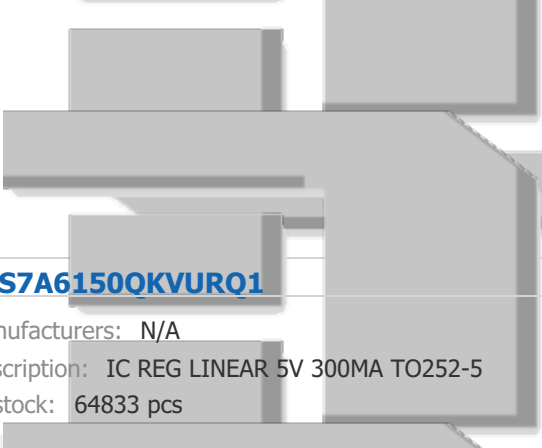
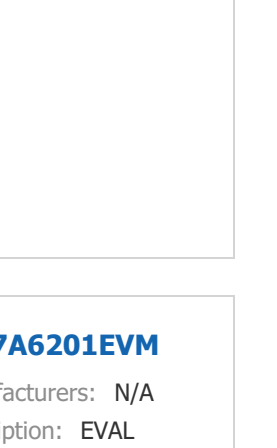
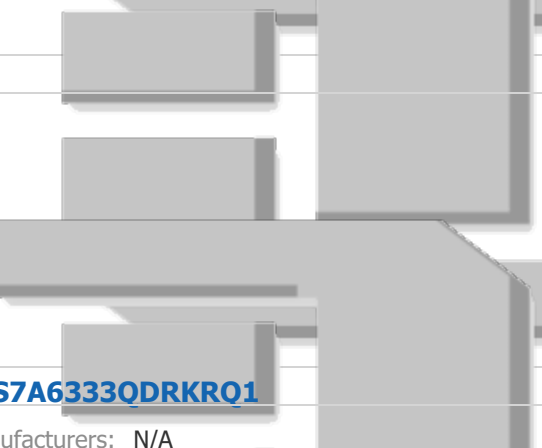
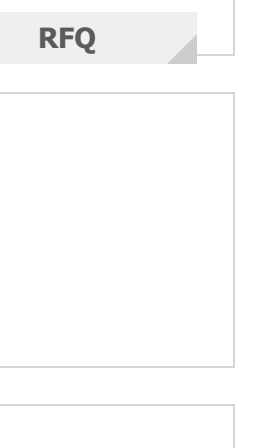
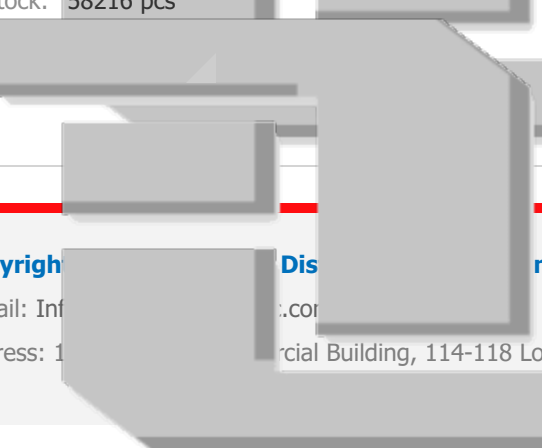
Specifications of TPS7A6201QKTTRQ1

PART NUMBER	TPS7A6201QKTTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 300MA DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29892 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28417-1
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 2.5 V ~ 7 V 300mA DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A6201

Related Tags

TPS7A6201QKTTRQ1	TPS7A6201QKTTRQ1 Distributor	TPS7A6201QKTTRQ1 Supplier
TPS7A6201QKTTRQ1 Price	TPS7A6201QKTTRQ1 Pictures	TPS7A6201QKTTRQ1 Image
TPS7A6201QKTTRQ1 PDF Datasheet	TPS7A6201QKTTRQ1 Download Datasheet	TPS7A6201QKTTRQ1 Datasheet
TPS7A6201QKTTRQ1 Stock	Buy TPS7A6201QKTTRQ1	Buy TPS7A6201QKTTRQ1
TPS7A6201QKTTRQ1	Supplier	Distributor

Related Products

 TPS7A6333EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6333 In stock: 2136 pcs RFQ	 TPS7A6333QPWPRO1 Manufacturers: N/A Description: IC REG LIN 3.3V 200MA 14HTSSOP In stock: 76850 pcs	 TPS7A6050EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6050 In stock: 1778 pcs RFQ
 TPS7A6050QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 62541 pcs	 TPS7A6050QKTTRQ1 Manufacturers: N/A Description: IC REG LIN 5V 300MA DDPAK In stock: 27100 pcs RFQ	 TPS7A6150QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 64833 pcs
 TPS7A6301EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6301 In stock: 2075 pcs RFQ	 TPS7A6150QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 64833 pcs	 TPS7A6201EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6201 In stock: 1751 pcs RFQ
 TPS7A6333QDRKRO1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 10VSON In stock: 58216 pcs	 TPS7A6350EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6350 In stock: 2027 pcs RFQ	 TPS7A6133QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA TO252-5 In stock: 55329 pcs
 TPS7A6301QPWPRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 14HTSSOP In stock: 38485 pcs RFQ		